



DOCKET NO.: 4594

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Tsuyoshi OSADA et al.

| ART UNIT: 2833

USSN: 10/713,955

| CONFIRMATION NO.: 2886

FILED: November 14, 2003

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FOR: Shunt for Squib

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

March 25, 2004

INFORMATION DISCLOSURE STATEMENT WITH CERTIFICATE OF MAILING ON
LAST PAGE

Dear Sir:

- 1) Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98 applicant encloses a Second Form PTO-1449, copies of references AE to AL, an English Abstract for Reference AH, and a copy of a European Search Report issued in a counterpart European Application on February 24, 2004.
- 2) In view of the waiver of the requirement (see 1273 OG 55, August 5, 2003), we are not enclosing a copy of the cited U. S. Patents and U. S. Application Publication (References AA, AB and AM).
- 3) This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, to the best

knowledge of the undersigned attorney. Thus, a fee is not due for the submission of the present Information Disclosure Statement.


- 4) Furthermore, the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, as seen from the European Search Report date of February 24, 2004.
- 5) Under 37 C.F.R. 1.704(d), the undersigned hereby states that each item contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and that such communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- 6) The present references AC, AD, AF, AG, and AI to AM are in English and do not require any discussion. Reference AE corresponds to AD from which its relevance can be determined in English. Reference AH is accompanied by an English Abstract.
- 7) Moreover, the enclosed Search Report indicates the degree of relevance of each of the references AC and AE to AM by category (A = technological background, general state of art; and Y = relevant for obviousness in connection with another publication of the same category). Thereby, the requirement for a concise explanation of the relevance has been satisfied (see M.P.E.P. §609).

- 8) Applicant respectfully requests that the Examiner consider all references of record, return an initialled copy of the enclosed Form PTO-1449 to the applicants and ensure that all references of record are printed on any patent issuing from this application.
- 9) Favorable consideration and allowance of claims 1 to 16 are respectfully requested.

Respectfully submitted,

Tsuyoshi OSADA
Applicant

WFF:ar/4594
Enclosure: postcard,
Second Form PTO-1449,
European Search Report,
8 references,
1 English Abstract

By 
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CERTIFICATE OF MAILING:

I hereby certify that this correspondence with all indicated enclosures is being deposited with the U. S. Postal Service with sufficient postage as first-class mail, in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date indicated below.

M. Hellwig-Hill March 25, 04
Name: M. Hellwig-Hill - Date: March 25, 2004

Sheet 1 of 1

Atty. Docket No.
4594Serial No.:
10/713,955

SECOND

LIST OF REFERENCES CITED BY
APPLICANT

(REVISED FORM PTO-1449)

DATED: March 25, 2004

Applicant: Tsuyoshi OSADA

U.S. Filing Date:
November 14, 2003Art Unit:
2833

U. S. PATENT DOCUMENTS

*EXAMINER
INITIALS

		DOCUMENT NO.								DATE	NAME	Cl.	Sub- Cl.	File Date
	AC	5	9	3	8	4	6	5		08/1999	Fox, Sr.	-	-	-
	AD	6	3	4	1	9	7	2		01/2002	Odoerfer	-	-	-

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.							DATE	COUNTRY	Cl.	Sub-Cl.	Trans.	
													Yes	No
	AE	19	6	1	7	7	9	2	11/1997	Fed. Rep. of Germany	-	-	=AD	
	AF	0	8	2	8	3	2	1	03/1998	Europe	-	-	x	
	AG	2	3	1	8	9	2	4	05/1998	Great Britain	-	-	x	
	AH	19	8	3	3	2	2	3	01/1999	Fed. Rep. of Germany	-	-	Abst	
	AI	WO 99	/	0	8	0	6	2	02/1999	PCT	-	-	x	
	AJ	1	1	3	0	6	9	2	09/2001	Europe	-	-	x	
	AK	1	1	8	4	2	3	2	03/2002	Europe	-	-	x	
	AL	1	2	0	7	5	9	1	05/2002	Europe	-	-	x	

OTHER DOCUMENTS

AM	Bolen et al.; United States Patent Application Publication No. 2002/0146942 A1, Publication Date: October 10, 2002, entitled: "Unlock Proof Squib Connector", cover sheet, 2 sheets of drawings and pages 1 to 3.
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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.